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Approved For Release 2003/12/19 : CIA-RDP69B00041R000100020020-4

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FM NPIC WASH DC

TO AIG NINE SEVEN SIX

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

SECRET CI_{TE} NPIC 0829. SECTION 1 OF 5

MISSION X001 31 MAY 1967

BLACK SHIELD 2 JUN 67

PT 01

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS

OF MISSION BLACK SHIELD X001, 31 MAY 1967.

THE HEADER LINE FOR EACH TARGET, READING FROM LEFT TO RIGHT,

CONTAINS THE TARGET NAME, COUNTRY CODE, GEOGRAPHIC COORDINATES,

AND COMOR NUMBER.

SYMBOLS FOR PHOTO REFERENCE DATA DENOTE LIMITING CONDITIONS,

PHOTO INTERPRETABILITY, TARGET COVERAGE, AND MODE. FRAME

REFERENCES WILL BE DISSEMINATED AT A LATER DATE.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

MISSILES

LAO CAI SAM SEARCH VN 2229N 10559E

25X1

NO SAM ACTIVITY OBSERVED.

SC F PT PS

DIEN BIEN PHU SAM SEARCH VN 2123N 10301E

25X1

APPROXIMATELY 40 PERCENT OF THE SEARCH AREA COVERED BY 20 PERCENT CLOUD-FREE PHOTOGRAPHY. NO SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

SC P PT PS

HA NOI SAM SITE A10-2 (14) VN 2101N 10558E

25X1

SITE CONSISTS OF AT LEAST 4 OCCUPIED REVETTED LAUNCH POSITIONS WITH POSSIBLE MISSILES, AND AN OCCUPIED REVETTED CENTRAL GUIDANCE AREA.

OB -- 4 POSSIBLE SA-2 MISSILES AND A GUIDANCE RADAR.

SC P PT PS

H F T ST

HA NOI SAM SITE A11-2 (9) VN 2130N 10555E [REDACTED]

25X1

SITE CONSISTS OF 4 OCCUPIED LAUNCH POSITIONS WITH POSSIBLE MISSILES, 1 POSSIBLY OCCUPIED POSITION, 1 UNOCCUPIED POSITION, AND AN OCCUPIED CENTRAL GUIDANCE AREA.

OB -- 4 POSSIBLE SA-2 MISSILES AND A GUIDANCE RADAR.

SC F PT PS

HA NOI SAM SITE D36-2 (39) VN 2132N 10547E [REDACTED]

25X1

SITE IS UNOCCUPIED.

SC,CS F PT PS

HA NOI SAM SITE C06-2 (32) VN 2119N 10615E [REDACTED]

25X1

SITE CONSISTS OF 5 OCCUPIED, REVETTED LAUNCH POSITIONS (AT LEAST 3 WITH MISSILES), 1 UNOCCUPIED REVETTED LAUNCH POSITION, AND AN OCCUPIED UNREVETTED CENTRAL GUIDANCE AREA.

OB -- AT LEAST 3 SA-2 MISSILES AND A GUIDANCE RADAR.

CS P T ST

HA NOI SAM SITE C07-2 (30) VN 2116N 10619E [REDACTED]

25X1

IDENTIFICATION ONLY.

SC,CS,O P T ST

HA NOI SAM SITE D31B-2 (29) VN 2123N 10520E [REDACTED]

25X1

IDENTIFICATION ONLY.

H,O P T ST

HAI PHONG SAM SITE A29-2 (21) VN 2052N 10634E [REDACTED]

25X1

AT LEAST 4 POSITIONS UNOCCUPIED.

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SECRET

PAGE

HA NOI SAM SITE A19-2 (15) VN 2055N 10550E [REDACTED]

25X1

SITE CONSISTS OF AT LEAST 2 OCCUPIED REVETTED LAUNCH
POSITIONS WITH POSSIBLE MISSILES.

OB -- 2 POSSIBLE SA-2 MISSILES.

SC,CS P PT PS

HA NOI SAM SITE A29-2 (4) VN 2104N 10541E

25X1

SITE IS UNOCCUPIED.

SC F T ST

HA NOI SAM SITE B12-2 (3) VN 2056N 10604E

IDENTIFICATION ONLY.

SC F PT PS

HA NOI SAM SITE B29-2 (17) VN 2104N 10539E

IDENTIFICATION ONLY.

SC,CS P T ST

HA NOI SAM SITE B30-2 (16) VN 2106N 10539E

IDENTIFICATION ONLY.

SC,CS P T ST

HA NOI SAM SITE B17-2 (1) VN 2047N 10554E

IDENTIFICATION ONLY.

CS P T ST

HA NOI SAM SITE B21-2 (2) VN 2051N 10545E

IDENTIFICATION ONLY.

CS P T ST

HA NOI SAM SITE D31-2 (8) VN 2121N 10522E

SITE IS UNOCCUPIED.

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SECRET

5/5

SC F PT* PS

HAI PHONG SAM SITE A20-2 (25) VN 2044N 10639E

SITE IS UNOCCUPIED.

SC G T ST

HAI PHONG SAM SITE A29A-2 (37) VN 2053N 10631E

SITE IS UNOCCUPIED.

C G T ST

HAI PHONG SAM SITE B33-2 (38) VN 2107N 10630E

SITE IS UNOCCUPIED.

C G T ST

HAI PHONG SAM SITE B06-2 (47) VN 2058N 10651E

IDENTIFICATION ONLY.

H P T ST

HAI PHONG SAM SITE C32-2 (58) VN 2105N 10623E

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REPRODUCTION OF THIS COPY PROHIBITED PERSON/UNIT NOTIFIED		2	7	
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INFO FILE, RF, DDI, 0615, CDS ONER, 0812 0514 0615,
 25X1 *FIG, 0812, OSA, FE4, SPINT, FM5P02*

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SEC III, IV, V-1 of 5

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DE RUEPJU 11 1531715

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O 021709Z JUN 67

FM NPIC WASH DC

TO AIG NINE SEVEN SIX

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

SECRET CITE NPIC 0829. SECTION 2 OF 5

IDENTIFICATION ONLY.

SC P PT NS

HAI PHONG SAM SITE C32A-2 (59) VN 2106N 10622E

SITE IS UNOCCUPIED.

C G T ST

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HAI PHONG SAM SITE 828-2 (69) VN 2052N 10620E

SITE IS UNOCCUPIED.

CS G T PS

HAI PHONG SAM SITE A07-2 (55) VN 2055N 10650E

SITE IS UNOCCUPIED.

C P T ST

HAI PHONG SAM SITE A23-2 (66) VN 2045N 10635E

SITE IS UNOCCUPIED.

SC P PT PS

HAI PHONG SAM SITE A33-2 (71) VN 2056N 10636E

SITE IS UNOCCUPIED.

CS G T ST

HAI PHONG SAM SITE C30-2 (72) VN 2101N 10619E

AT LEAST 3 LAUNCH POSITIONS ARE UNOCCUPIED.

HC F PT NS

HAI PHONG SAM SITE C28-2 (73) VN 2053N 10617E

SITE IS UNOCCUPIED.

C G T ST

HAI PHONG SAM SITE A02-2 (85) VN 2056N 10642E

SITE IS UNOCCUPIED.

CS, O F T ST

HAI PHONG SAM SUPPORT FACILITY VN 2050N 10635E

FACILITY CONSISTS OF 1 DRIVE-THROUGH BUILDING, 5

DESTROYED/DISMANTLED BUILDINGS, AND 2 SUPPORT

BUILDINGS. NO MISSILES OR MISSILE-RELATED ACTIVITY

OBSERVED.

CS G T ST

25X1

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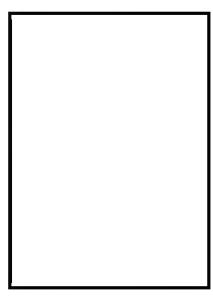
25X1

HAI PHONG SAM SITE A33A-2 (93) VN 2054N 10638E 

SITE CONSISTS OF 6 OCCUPIED LAUNCH POSITIONS AND AN
OCCUPIED CENTRAL GUIDANCE AREA.

OB -- 6 SA-2 MISSILES AND GUIDANCE RADAR.

C, O F T ST

HAI PHONG SAM SITE D02-2 (69) VN 2025N 10631E 

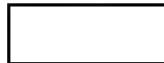
IDENTIFICATION ONLY.

H, O P T ST

THANH HOA SAM SITE D03-2 (79) VN 2021N 10604E 

IDENTIFICATION ONLY.

C P T ST

THANH HOA SAM SITE D04A-2 (112) VN 2020N 10611E 

25X1

IDENTIFICATION ONLY.

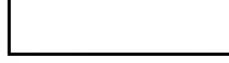
C P T ST

HA NOI SAM SITE B30A-2 (43) VN 2108N 10535E 

25X1

IDENTIFICATION ONLY.

H P T ST

HA NOI SAM SITE A17A-2 (45) VN 2052N 10554E 

SITE CONSISTS OF 4 OCCUPIED REVETTED LAUNCH POSITIONS
WITH MISSILES, AND AN OCCUPIED REVETTED CENTRAL
GUIDANCE AREA.

OB -- 4 SA-2 MISSILES AND 1 PROBABLE FAN SONG RADAR
WITH ASSOCIATED VANS.

C G T ST

HA NOI SAM SITE B33-2 (64) VN 2110N 10544E 

25X1

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS
WITH MISSILES AND AN OCCUPIED REVETTED CENTRAL GUIDANCE

AREA.

OB -- 6 SA-2 MISSILES AND A PROBABLE FAN SONG RADAR AND ASSOCIATED VANS.

C G T ST

HA NOI SAM SITE D35-2 (75) VN 2138N 10537E

SITE IS UNOCCUPIED.

C F T ST

HA NOI SAM SITE C13-2 (81) VN 2045N 10613E

SITE IS UNOCCUPIED.

C G T ST

HA NOI SAM SITE C11-2 (84) VN 2055N 10615E

ONLY 2 LAUNCH POSITIONS AND CENTRAL GUIDANCE AREA OBSERVED. THE 2 POSITIONS ARE OCCUPIED BY UNIDENTIFIED OBJECTS. CENTRAL GUIDANCE AREA CONTAINS 5 VANS AND A PROBABLE FAN SONG RADAR.

OB -- PROBABLE FAN SONG RADAR AND 5 ASSOCIATED VANS.

HC F PT PS

HA NOI SAM SITE C12-2 (88) VN 2052N 10611E

SITE IS UNOCCUPIED.

SC F PT PS

HA NOI SAM SITE C30D-2 (92) VN 2112N 10530E

IDENTIFICATION ONLY.

SC P PT PS

HA NOI SAM SITE B07-2 (95) VN 2108N 10609E

SITE IS UNOCCUPIED.

C F T ST

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2

25X1

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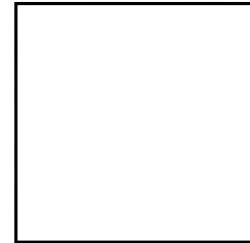
HA NOI SAM SITE D06-2 (105) VN 2118N 10621E

25X1

IDENTIFICATION ONLY.

CS,CS,O P T ST

HA NOI SAM SITE B34-2 (117) VN 2114N 10544E



IDENTIFICATION ONLY.

C P T ST

HAI PHONG SAM SITE A27-2 (99) VN 2051N 10637E

25X1

SITE CONSISTS OF AT LEAST 2 OCCUPIED REVETTED LAUNCH POSITIONS WITH PROBABLE MISSILES, AND AN OCCUPIED CENTRAL GUIDANCE AREA.

OB -- 2 PROBABLE SA-2 MISSILES AND A GUIDANCE RADAR.

SC F PT PS

HAI PHONG SAM SITE B34-2 (104) VN 2104N 10634E

25X1

SITE IS UNOCCUPIED.

S E C R E T CITE NPIC 0829. SECTION 3 OF 5

HAI PHONG SAM SITE A06-2 (135) VN 2056N 10648E

IDENTIFICATION ONLY.

C P T ST

HAI PHONG SAM SITE A14-2 (137) VN 2049N 10643E

IDENTIFICATION ONLY.

C P T ST

HAI PHONG SAM SITE B063-2 (139) VN 2057N 10651E

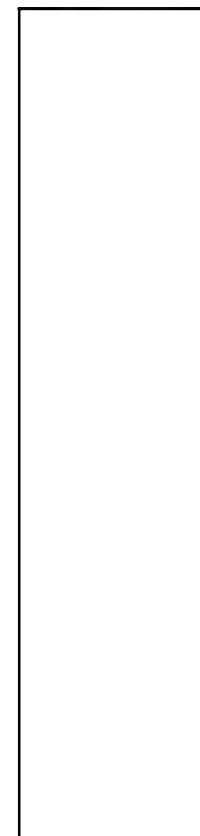
IDENTIFICATION ONLY.

H P T ST

HAI PHONG SAM SITE D22-2 (152) VN 2024N 10624E

IDENTIFICATION ONLY.

SC P PT NS



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HAI PHONG SAM SITE C21-2 (157) VN 2024N 10630E
SITE IS UNOCCUPIED.

C F T ST

HAI PHONG SAM SITE D23-2 (174) VN 2028N 10614E
AT LEAST 3 POSITIONS UNOCCUPIED.

SC F PT PS

HA NOI SAM SITE B17A-2 (118) VN 2051N 10555E
SITE RETURNED TO CULTIVATION.

C F T ST

HA NOI SAM SITE B01-2 (119) VN 2117N 10553E

SITE CONSISTS OF 5 OCCUPIED LAUNCH POSITIONS WITH
MISSILES, 1 UNOCCUPIED LAUNCH POSITION, AND AN OCCUPIED
GUIDANCE AREA.

OB -- 5 SA-2 MISSILES AND A GUIDANCE RADAR.

C F T NS

HA NOI SAM SITE A33-2 (125) VN 2109N 10546E

SITE IS UNOCCUPIED.

C F T ST

HA NOI SAM SITE D36A-2 (126) VN 2135N 10550E

IDENTIFICATION ONLY.

H,CS P T ST

HA NOI SAM SITE B35-2 (132) VN 2112N 10548E

SITE RETURNED TO CULTIVATION.

C F T ST

HA NOI SAM SITE A01-2 (133) VN 2107N 10552E

FIVE POSITIONS OCCUPIED BY LAUNCHERS WITH MISSILES, AND
1 UNOCCUPIED POSITION. GUIDANCE AREA CONTAINS PROBABLE
FAN SONG RADAR AND AT LEAST 2 VANS.

25X1

25X1

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OB -- 5 SA-2 MISSILES AND A FAN SONG RADAR.

C G T ST

HA NOI SAM SITE C03A-2 (141) VN 2119N 10602E

25X1

IDENTIFICATION ONLY.

SC P T ST

HA NOI SAM SITE A14-2 (142) VN 2053N 10558E

IDENTIFICATION ONLY.

SC P PT PS

HA NOI SAM SITE B07A-2 (148) VN 2139N 10608E

SITE IS UNOCCUPIED.

C G T ST

HA NOI SAM SITE C17-2 (147) VN 2036N 10601E

SITE IS UNOCCUPIED.

C F T NS

HA NOI SAM SITE A31-2 (159) VN 2124N 10546E

SITE CONSISTS OF AT LEAST 5 OCCUPIED LAUNCH POSITIONS
WITH POSSIBLE MISSILES AND AN OCCUPIED GUIDANCE AREA.

OB -- 5 POSSIBLE SA-2 MISSILES AND GUIDANCE RADAR.

SC,CS F PT PS

HA NOI SAM SITE C17A-2 (161) VN 2037N 10557E

25X1

SITE IS UNOCCUPIED.

C G T ST

HA NOI SAM SITE B16-2 (162) VN 2049N 10557E

SITE IS UNOCCUPIED.

SC F T ST

HA NOI SAM SITE C17B-2 (165) VN 2033N 10600E

SITE IS UNOCCUPIED.

C F T NS

SECRET

25X1

HA NOI SAM SITE C16-2 (166) VN 2041N 10605E
SITE IS UNOCCUPIED.

SC G T PS

HA NOI SAM SITE D36B-2 (168) VN 2134N 10546E
IDENTIFICATION ONLY.

H,CS ? T NS

HA NOI SAM SITE B13-2 (184) VN 2050N 10605E
SITE IS UNOCCUPIED.

C G T ST

VINH LINH SAM SITE A25-2 (177) VN 1701N 10655E
SITE IS UNOCCUPIED.

C F T ST

VINH LINH SAM SITE A26-2 (187) VN 1701N 10654E
SITE IS UNOCCUPIED.

C F T ST

YU-LIN COASTAL DEFENSE AND RADAR SITE CH 1811N 10929E []
3.5 NM SW OF YU-LIN ON LU-HUI-TOU CHIAO (POINT).

SITE CONSISTS OF TWO 4-GUN UNOCCUPIED COASTAL DEFENSE
POSITIONS AND 2 RADAR PADS. COASTAL DEFENSE POSITIONS
ARE ON SOUTHERN SLOPE OF HILL. EASTERNMOST POSITIONS
ARE UNDER CONSTRUCTION WITH ADITS TO THE REAR.

WESTERNMOST POSITIONS ARE COMPLETE WITH COVERED FIRING
POSITIONS. RADAR PADS ARE ON TOP OF THE HILL. TWO
SMALL SUPPORT BUILDINGS AND AN OCCUPIED 4-GUN LIGHT AAA
SITE ARE ADJACENT. A SUPPORT AREA CONTAINING 1
ADMINISTRATION, 15 BARRACKS, 1 MESSHALL, AND 17 SUPPORT

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BUILDINGS IS WEST OF THE RADAR PADS. FOUR ADITS ARE JUST SOUTH OF THE SUPPORT AREA.

OB -- 4 LIGHT AAA PIECES, 4 CARGO TRUCKS, AND 1 LARGE UNIDENTIFIED PIECE OF EQUIPMENT BEING TOWED TOWARD THE COASTAL DEFENSE SITE UNDER CONSTRUCTION.

SECRET CITE NPIC 0829. SECTION 4 OF 5
H/T PHONG SAM SUPPORT/ASSEMBLY AREA VN 2056N 10628E NO COMOR
NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

SC,CS P T ST

AIR FACILITIES

LING-SHUI AIRFIELD CH 1829N 10959E [REDACTED]

OB -- AT LEAST 9 PROBABLE FAGOT/FRESCO.

SC,CS,O P PT PS

HAIPHONG/CAT BI AIRFIELD VN 2049N 10643E [REDACTED]

OB -- NONE OBSERVED.

SC F PT PS

HAIPHONG/KIEN AN AIRFIELD VN 2048N 10636E [REDACTED]

OB -- NONE OBSERVED.

SC F PT PS

HANOI/BAC MAI AIRFIELD VN 2059N 10550E [REDACTED]

OB -- NONE OBSERVED.

SC,CS P PT PS

HANOI/GIA LAM AIRFIELD VN 2102N 10553E [REDACTED]

OB -- 9 FAGOT/FRESCO, 3 COLT, 1 POSSIBLE COLT FUSELAGE,
1 CRATE WITH LEFT WING REMOVED.

SC,CS P PT PS

PHUC YEN AIRFIELD VN 2113N 10548E [REDACTED]

SDOT OSA
20153

25X1

25X1

25X1

25X1

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HEAVY CLOUDS PRECLUDE DETAILED INTERPRETATION.

OB -- 1 FISHBED OBSERVED.

HC P PT NS

HOA LAC AIRFIELD VN 2101N 10531E

25X1

IDENTIFICATION ONLY.

H P T ST

HA NOI HELICOPTER DISP AREA VN 2105N 10550E (NO COMOR)

HELICOPTER DISPERSAL AREA LOCATED 3.8 NM NORTH OF HA

NOI ON NORTH BANK OF RED RIVER FROM WJ855325 TO

WJ871313 CONTAINS AT LEAST 5 HOOK. A ROAD AND SMALL

PARKING AREA ON THE NORTH SIDE F THE AREA SERVES AS A

PROBABLE TRANSSHIPPING POINT.

OB -- 5 HOOK.

SC,CS F PT PS

NAVAL ACTIVITY/PORTS

YU-LIN NAVAL BASE AND PORT CH 1813N 10931E

25X1

LOCATED AT SE EDGE OF YU-LIN.

YU-LIN NAVAL BASE AND SHIPYARD,

25X1

FACILITIES INCLUDE 2 WHARVES, 2 MARINE RAILWAYS (EACH

WITH 3 WAYS), A FLOATING SHEARLEGS CRANE AND NUMEROUS

SUPPORT BUILDINGS.

YU-LIN PORT FACILITIES, - FACILITIES

25X1

INCLUDE A PIER, A QUAY (WITH 4 TEMPORARY HORIZONTAL POL

TANKS), SEVERAL SUPPORT BUILDINGS, AND A GRAVING DOCK

UNDER CONSTRUCTION (APPARENTLY COMPLETELY EXCAVATED

WITH PROBABLE FOOTINGS/PILINGS IN POSITION NEAR THE

CENTER OF THE EXCAVATION).

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OB -- 1 KIANGNAN DE UNDERWAY APPROXIMATELY 3 NM SOUTH
OF YU-LIN HEADING SOUTH.

AT NAVAL BASE -- 3 KRONSHTADT-CLASS PC, 3
SHANGHAI-CLASS PTF, 11 POSSIBLE P-4-CLASS PT, 1 U.S.
LST-1 LST, AND 5 SMALL CRAFT.

AT PORT FACILITY -- 8 SHANGHAI-CLASS PTF (2 MOORED IN
ROADSTEAD), 1 POSSIBLE COMBATANT MOORED IN ROADSTEAD, 3
SMALL CRAFT, AND 4 CONSTRUCTION SUPPORT BARGES AT
GRAVING DOCK AREA.

C F T ST

HAI PHONG PORT FACILITIES VN 2051N 10642E [REDACTED]

25X1

VESSELS -- FOLLOWING DRY CARGO VESSELS OBSERVED IN PORT
AREA -- 4 LARGE AND 5 SMALL CARRIERS, AND NUMEROUS
BARGES. TEN DRY CARGO SHIPS (3 LARGE HATCH) AND 2 POL
TANKERS OBSERVED IN ROADSTEAD.

OB -- 1 PROBABLE SHANGHAI PTF, 1 J-TYPE
TRAWLER/MINESWEEPER, 1 SO-1 SC WITH DECK AWASH AT NAVAL
BASE PIER, AND NUMEROUS UNIDENTIFIED SMALL CRAFT.

SC, H F PT PS

MILITARY ACTIVITY

HO- OU ARMY BARRACKS NORTH CH 2232N 10357E [REDACTED]

25X1

1.9 NM NORTH OF HO-KOU.

MAIN AREA CONTAINS APPROXIMATELY 65 BUILDINGS. TWO
VEHICLE PARKS LOCATED 2.2 NM WEST AND 1.7 NM WEST OF
THE MAIN AREA CONTAIN A TOTAL OF 16 BUILDINGS.

OB -- 9 PROBABLE CARGO TRUCKS.

H, O P T ST

SECRET

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LING-SHUI POSSIBLE MILITARY BARRACKS AREA CH 1831N 11002E [REDACTED] 25X1
IDENTIFICATION ONLY.

HC, O P PT NS

LING-SHUI MILITARY TRAINING AREA CH 1828N 10958E [REDACTED] 25X1
LOCATED 2.5 NM SW OF LING-SHUI.

BARRACKS AREA APPEARS TO BE ASSOCIATED WITH LING-SHUI
AIRFIELD [REDACTED] 25X1

CS, O P T PS

TSA-TI-PAO ROAD CH 2302N 10341E [REDACTED] 25X1

ROAD OBSERVED FROM 2253N 10333E TO THE NORTH VIETNAM
BORDER AT 2230N 10358E. ROAD IS COMPLETE AND
OPERATIONAL. NO NEW CONSTRUCTION OR VEHICLES OBSERVED.

H, O F PT PS

HA NOI/LAO CAI RR SEGMENT 1 VN 2220N 10410E [REDACTED] 25X1

TWENTY FIVE PIECES OF ROLLING STOCK AND 1 LOCOMOTIVE
OBSERVED AT 222000N 1041024E AND 12 PIECES OF ROLLING
STOCK ON SIDINGS AT 222536N 1040300E.

C F T ST

HA NOI/LAO CAI RR SEGMENT 3 VN 2140N 10456E [REDACTED] 25X1

RAIL LINE OBSERVED FROM 213210N 1050200E TO 212820N
1050600E. QUALITY OF PHOTOGRAPHY PRECLUDES
DETERMINATION OF SERVICEABILITY OF RAIL LINE.

S E C R E T CITE NPIC 0829.FINAL SECTION OF 5.

HA NOI/LAO CAI RR SEGMENT 4 VN 2120N 10520E [REDACTED]

25X1

RAIL LINE OBSERVED FROM 212820N 1050600E TO 211800N
1052700E. QUALITY OF PHOTOGRAPHY PRECLUDES
DETERMINATION OF SERVICEABILITY OF RAIL LINE.

H,O P PT PS

HA NOI/LAO CAI RR SEGMENT 5 VN 2110N 10548E [REDACTED]

25X1

LINE APPEARS SERVICEABLE FROM 210805N 1055230E TO
211200N 1054510E.

SC F PT PS

LANG NHON UNIDENTIFIED CONSTRUCTION VN 2224N 10401E NO COMOR
NEW CONSTRUCTION ACTIVITY OBSERVED JUST SW OF LANG NHON
AND 6.2 NM SE OF LAO CAI AT UTM UK995778. ACTIVITY
CONSISTS OF SHORT SEGMENTS OF A POSSIBLE HARD-SURFACE
ROAD ALONG THE BASE OF A HILL SW OF LANG NHON.
ADDITIONAL ROAD CONSTRUCTION ACTIVITY EXTENDS A SHORT
DISTANCE TO THE NW. ACTIVITY MAY BE ASSOCIATED WITH
THE MINING OBSERVED IN THE AREA.

SC F T ST

COMPLEXES

TUYEN QUANG COMPLEX VN 2148N 10512E [REDACTED]

25X1

A SMALL URBAN COMPLEX LOCATED ON THE WEST BANK OF THE
SONG LO (RIVER).

SC,CS,O P T ST

DIEN BIEN PHU COMPLEX VN 2122N 10301E [REDACTED]

25X1

COMPLEX IS ABANDONED WITH MOST OF THE BUILDINGS EITHER

CLASSIFIED MESSAGE

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SECRET

DESTROYED OR RAZED.

SC F T ST

LAO CAI COMPLEX VN 2229N 10357E [REDACTED]

25X1

COMPLEX CONTAINS SEVERAL LIGHT INDUSTRIES, BARRACKS AREAS, STORAGE BUILDINGS, EXTENSIVE NEW ROAD CONSTRUCTION, AND MINING ACTIVITY. THE RAILROAD YARD IS ACTIVE AND CONTAINS 70 PIECES OF ROLLING STOCK, APPROXIMATELY 45 PERCENT OF THE YARD CAPACITY.

SC F PT PS

YEN VIEN RR CLASSIFICATION YARD VN 2105N 10555E [REDACTED]

25X1

AREA CONTAINS 12 TRACKS (MAXIMUM LENGTH 2,300 FT) AT UTM WJ956316, A TURNING WYE, AND A NEW CLASSIFICATION YARD CONSISTING OF 7 TRACKS (MAXIMUM LENGTH 2,300 FT) AT WJ970332. TWO SECURED AREAS SE OF YARD HAVE BEEN DAMAGED. TEN UNIDENTIFIED RAILROAD CARS OBSERVED IN NEW YARD.

CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

SC,CS P PT PS

GP-1

BT

25X1

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